

Applicant : Byron Hourmand
Appln. No. : 08/601,268
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Page 51, line 8, after "capacitance" insert --to ground--.

Page 51, line 10, change "earth" to --ground--.

Page 53, line 1, change "decrease and increase" to --adjust--.

Page 53, line 2, delete "respectively".

Page 53, line 5, after "200" insert --(Fig. 6)-- (first occurrence).

Page 53, line 10, change "pulls" to --sources--.

In the Abstract:

Please amend the abstract as follows:

Line 6, before "touch" insert --proximity and--.

Line 9, after "capacitance" insert --to ground--.

Line 9, after "when" insert --in proximity or--.

In the Claims:

Please amend claims 1, 3, 5, 6, 12-18, and 20, and add new claims 21-32 as follows:

1. (Amended) A capacitive responsive electronic switching circuit comprising:

an oscillator providing a periodic output signal having a frequency of 50 kHz or greater;

an input touch terminal having a dielectric cover defining an area for an operator to provide an input by proximity and touch, an operator's body capacitance to ground as sensed through said input touch terminal varying as a function of the area of said input touch terminal that is proximate the operator's body; and